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## **AMENDMENT TO THE CLAIMS**

1-10. (Canceled)

11. (Currently amended) A liquid-crystal display apparatus comprising:

a common voltage adjustment circuit adapted to adjust a common voltage;

a chrominance non-uniformity correction circuit adapted to generate a chrominance non-uniformity correction signal, said chrominance non-uniformity correction signal being superimposable onto said common voltage or said primary color video signal;

a display panel adapted to receive said common voltage and a primary color video signal, a difference between said common voltage and said primary color video signal being applied to said display panel.

wherein said chrominance non-uniformity correction signal is superimposed onto said common voltage.

12. (Previously presented) A liquid-crystal display apparatus according to claim 11, wherein a brightness adjustment circuit is adapted to adjust a brightness of said primary color video signal in response to said chrominance non-uniformity correction signal.

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- 13. (Previously presented) A liquid-crystal display apparatus according to claim 11, wherein said primary color video signal is one of a red video signal, a green video signal, and a blue video signal.
- 14. (Previously presented) A liquid-crystal display apparatus according to claim 11, wherein said chrominance non-uniformity correction signal is superimposed onto said primary color video signal.
- 15. (Previously presented) A liquid-crystal display apparatus according to claim 14, wherein a brightness adjustment circuit is adapted to adjust a brightness of said primary color video signal in response to said chrominance non-uniformity correction signal.

## 16. (Canceled)

17. (New) A liquid-crystal display apparatus according to claim 11, wherein said chrominance non-uniformity correction signal is a sawtooth wave signal.

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